## **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/551, 878
Source:	PCT
Date Processed by STIC:	10/17/2005
	10/11/2005

## ENTERED



PCT

RAW SEQUENCE LISTING DATE: 10/17/2005
PATENT APPLICATION: US/10/551,878 TIME: 11:05:24

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Output Set: N:\CRF4\10172005\J551878.raw

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3 <110> APPLICANT: Deutsches Krebsforschungszentrum Stiftung des offentlichen
      4
             Rechts
      5
             Ponstingl, Herwig
             Zimmermann, Hans-Peter
      7
            Marme, Alexander
             Bastert, Gunther
      8
             Kurek, Raffael
      9
     10
             Wallwiener, Diethelm
     12 <120> TITLE OF INVENTION: Drop1, a novel marker for carcinomas
    14 <130> FILE REFERENCE: K 3176
C--> 16 <140> CURRENT APPLICATION NUMBER: US/10/551,878
C--> 17 <141> CURRENT FILING DATE: 2005-09-30.
     19 <150> PRIOR APPLICATION NUMBER: EP 03007680.6
     20 <151> PRIOR FILING DATE: 2003-04-03
     22 <160> NUMBER OF SEQ ID NOS: 30
     24 <170> SOFTWARE: PatentIn version 3.2
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146	aatggatcaa	ctctcatctg	gccaagcgga	aacctccaat	ggtggtggac	gatctttttg	600
		agatggtgtt					660
		acaaggacgc					720
		cctcgaagga					780
		caccgatata					840
		atatttccag					900
		cgcatcctcc					960
		ggtgaccacc				_	1020
		agctggcaag					1080
		tgcctttcat					1140
		aggcagatcc					1200
		gatcccaaga					1260
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		taagcacttc					1560
		attacacaga					1620
		agtgacctcc					1680
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		tcaacaggtc					1800
		tctgcttcaa					1860
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		gcagctgttg					2940
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246	agaataggtt	cttagcctct	gtagaagaat	gcagaactga	gctggatcga	gagaccaagc	3600
248	tgatgcccca	ggaaggcagt	gaaaagataa	ttaaagagca	cagggttttc	ttcagtgaca	3660
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252	tcccagtgcg	ggacccagta	agggacacac	ctggaacctg	tcacgtgact	ctcaaagagc	3780
254	tcagagctgc	cattgacagc	acctacagga	agctcatgga	agacccagac	aagtggaagg	3840
256	actacactag	cagattctct	gagttctcat	cttggatatc	tacaaatgag	acacaattaa	3900
		gggtgaggcc					3960
260	aagagatcag	aaatggtgtt	accaaaaggg	gtgagaccct	cagctggctg	aaatccaggc	4020
262	tgaaagtttt	gacagaagtt	tcttctgaga	atgaagccca	aaagcaggga	gatgagctgg	4080
264	caaaattatc	cagctctttc	aaggctcttg	tgacgctgct	gtcagaggtt	gaaaagatgc	4140
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270	tgtttgaagc	acagcagtta	cttcttcatc	accagcaaaa	gacaaagcgg	atctcagcaa	4320
272	agaagagaga	tgtgcagcag	cagatcgcgc	aggcgcagca	gggagaaggg	gggctgcctg	4380
274	accgaggcca	cgaggagctg	cggaagctgg	agagcacact	ggatggcctg	gagcgcagcc	4440
276	gggagaggca	ggaacgccgc	atccaggtca	cattaagaaa	atgggagcga	tttgaaacaa	4500
278	acaaagaaac	agtagtaaga	tacctttttc	aaacaggttc	cagtcatgaa	cgcttcttga	4560
280	gttttagcag	tttggaaagt	ttatcttcag	aactggaaca	aacaaaggag	ttttctaaac	4620
		tattgcagtc					4680
		aaataagcag					4740
286	aaaaattaga	agacacgctt	gaagaagata	ttaaaaccat	ggaaatggtg	aaaaccaagt	4800
288	gggatcattt	tggcagtaat	tttgagactc	tgtccgtctg	gataactgag	aaagaaaaag	4860
		cttggaaact					4920
292	tcacaattca	ggaaatagaa	agtaagctca	gcagcattgt	aggattagaa	gaagaagccc	4980
294	agtcttttgc	tcagtttgtt	accactggag	aatctgctcg	aattaaagcc	aagttgacac	5040
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336	gcattctttc	caaagcccaa	taccatctga	aaatcgggag	ctctgagcaa	aggacttcct	6300

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338	gcagagccac	ggctgatcag	ctctgtggag	aggtagagag	gatccagaac	cttctgggaa	6360
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350	atgataccaa	aagactaatt	catgaaaatc	agggtcagtg	ctgtggactt	attgacttaa	6720
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354	tgattgtaac	cagaactacc	ataaaagatc	aggaggatct	taaatgggct	ttttccaagc	6840
			atgaattaca				6900
358	aaggaaaaca	cttgttatct	gagctgaaga	aaattcacag	tagtgatttc	agcttggtga	6960
			gtggacaaat				7020
			agcctgtcca				7080
			aactgcgttc				7140
			gaactgctta				7200
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			cagtttatag				7320
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			tcagaacttg				8040
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## Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8

VERIFICATION SUMMARY DATE: 10/17/2005 PATENT APPLICATION: US/10/551,878 TIME: 11:05:25

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Output Set: N:\CRF4\10172005\J551878.raw

L:16 M:270 C: Current Application Number differs, Replaced Current Application Number L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date